

**Table IV-C-17. Summary of responses from all mechanical engineering departments  
at all master's-granting institutions: fall 1997**

[ Number of departments = 23 ]

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Items 5 and 6 Enrollment status, mechanism of support, and gender of S&E graduate students	Students receiving financial assistance									Self support (includ. loans & family sources)	Total for all sources (sum of columns A - J)
	Federal sources (excluding loans)						Non-Federal sources				
	DoD	HHS		NSF	Dept. of Agr.	Other Federal sources	Inst. support	Foreign sources	Other U.S. sources		
		NIH	Other HHS								
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)
Item 5 Full-time graduate S&E students:											
Graduate fellowships .....	0	0	0	1	0	0	9	1	5	NA	16
Graduate traineeships .....	0	0	0	0	0	0	0	0	0	NA	0
Graduate research assistants .....	32	0	0	3	0	17	20	0	7	NA	79
Graduate teaching assistants .....	NA	0	0	0	0	0	55	NA	0	NA	55
Other types of support .....	0	0	0	0	0	0	4	5	1	98	108
Full-time total .....	32	0	0	4	0	17	88	6	13	98	258
Full-time women .....	9	0	0	1	0	2	9	0	4	19	44
Full-time first-time total .....	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	79
Full-time first-time women .....	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	14
Item 6 Part-time graduate S&E students:											
Total .....	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	508
Women .....	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	55

Item 7 Race/ethnicity of full-time and part-time graduate S&E students, by sex	U.S. citizens and permanent residents							Foreign (H)	Total (sum of columns A - H) (I)
	Black non- Hispanic	American Indian/ Alaskan	Asian/ Pacific Islander	Hispanic	White non- Hispanic	Other	Unknown		
	(A)	(B)	(C)	(D)	(E)	(F)	(G)		
Men enrolled full-time .....	55	0	19	6	62	3	4	65	214
Women enrolled full-time .....	10	0	3	0	4	0	8	19	44
Full-time, total .....	65	0	22	6	66	3	12	84	258
Men enrolled part-time .....	12	1	55	18	222	17	37	91	453
Women enrolled part-time .....	1	0	3	1	34	0	7	9	55
Part-time, total .....	13	1	58	19	256	17	44	100	508

Item 8 S&E postdoctorates and nonfaculty research staff with doctorates	Postdoctorates						Other non- faculty research staff with doctor- ates
	Source of support				Total for all sources (A - D)	Foreign postdoc- torates	
	Federal			Non- Federal			
	Fellow- ships	Trainee- ships	Research grants				
	(A)	(B)	(C)	(D)	(E)	(F)	
Total .....	0	0	2	0	2	1	0
Women .....	0	0	0	0	0	0	0
With MD, DDS or DVM degrees .....	0	0	0	0	0	0	0

**KEY:** NA = not applicable

**SOURCE:** National Science Foundation/SRS, Survey of Graduate Students and Postdoctorates in Science and Engineering